IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In re application of: LIU, ET AL.	
Serial No. <u>09/393,803</u>	
Filed September 10, 1999	
Group Art Unit 1636	
Examiner Leffers Jr., Gerald.	
For: COORDINATE IN VIVO GENE EXPRESSION	

Transmitted herewith is an amendment in the above-identified application.

X	No	additional	fee	is	required.
	110	addittollar	100	13	required

The fee has been calculated as shown below.

CLAIMS AS AMENDED

(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Claims remaining after amendment		Highest Number Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	*27	-	**44	= <u>0</u> X	\$18	=0.00
Independent Claims	*7	-	***14	= 0 X	\$84	=
Multiple Dependent Claims					\$280 ***	=
			TOTAL ADDITIONAL	0.00		

- * If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.
- ** If the "Highest Number Previously Paid For" in this space is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" in this space is less than 3, write "3" in this space.
- **** Add this fee only if application is amended to include multiple dependent claims (regardless of number) and no multiple dependent claims were originally filed.

Charge \$ 0.00	to Deposit Account	No. 13-2755.	Please charge an	y additional	fees or credit
overpayment to Deposit Ac	count No. 13-2755.	A duplicate co	opy of this sheet is	s enclosed.	

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date appearing below.

Respectfully,

Attorney __ for Applicant(s)

Reg. No. 36,545

MERCK & CO., INC.

Patent Dept., RY60-30

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Date: August 19, 2003

IN DUPLICATE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Liu, et al

Serial No.:

09/393,803

Case No.: 19188PCA

Art Unit: 1636

Filed:

September 10, 1999

Examiner:

Leffars, Gerald, Jr.

For:

Commissioner for Patents

Alexandria, VA 22313-1450

P.O. Box 1450

COORDINATE IN VIVO GENE EXPRESSION

THEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO

CERTIFICATE OF MAILING UNDER 37 C F.R. 1.8(a)

COMMISSIONER FOR PATENTS P O BOX 1450 ALEXANDRIA V X 22313-1450.

ON THE DATE APPEARING BELOW

AMENDMENT, 37 CFR 1.111

DATE HUGUST 19 2

Sir:

In response to the Office Action mailed 20 May 2003, please enter the following amendments and consider the following remarks. No fee has been calculated to be due in regard to entry of this Rule 111 Amendment. However, if any fee is due, please charge the fee(s) to Deposit Account No. 13-2755, as a large entity. No extension of time for entry of this amendment should be due. However, in the event any extension of time is required for entry of this Rule 111 Amendment, please treat this paper as a request under 37 C.F.R.§1.136(a) to extend the time as required, and charge Deposit Account No. 13-2755 the appropriate fee as a large entity. Please credit any overpayment or charge any fee deficiency to Deposit Account No. 13-2755.